

Title (en)
Organopentasiloxane and method for its preparation.

Title (de)
Organopentasiloxan und sein Herstellungsverfahren.

Title (fr)
Organopentasiloxane et son procédé de préparation.

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Application
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Abstract (en)
An organopentasiloxane having the formula $A-R_{<1>-SiMe_2(OSiMe_2)_3OSiR_{<2>(3-n)(OR_{<2>})_n}$ wherein Me denotes a methyl radical; A is a group selected from the group consisting of methacryloxy, glycidoxy and amino; $R_{<1>}$ is a divalent organic group selected from the group consisting of an alkylene group having at least 2 carbon atoms and an alkyleneoxyalkylene group; $R_{<2>}$ is independently selected from monovalent hydrocarbon groups free of aliphatically unsaturated bonds; and n is an integer having a value of 1 to 3, and methods for the preparation thereof, are disclosed.

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CPC (source: EP US)
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